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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|--|-------------|----------------------|-------------------------|------------------|
| 10/073,439 | 02/08/2002 | David L. Clark | 20138/7341 | 4445 |
| 759 | 00,02,2001 | | EXAMINER | |
| Gunnar G. Leinberg, Esq. NIXON PEABODY LLP | | | PATEL, ASHOK | |
| Clinton Square P.O. Box 31051 | | | ART UNIT | PAPER NUMBER |
| Rochester, NY | 14603-1051 | | 2879 | |
| • | | | DATE MAILED: 06/02/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Office Action Summary 10/073,439 CLARK, DAVID L. | | | | | |
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| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | |
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| A SHOPTENED STATUTORY DEPLOD FOR DEPLAYS AND | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any | | | | | |
| Status | | | | | |
| 1) Responsive to communication(s) filed on 17 March 2004. | | | | | |
| 2a) This action is FINAL . 2b) This action is non-final. | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | |
| Disposition of Claims | | | | | |
| 4) Claim(s) <u>1-46</u> is/are pending in the application. | | | | | |
| 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | |
| 5) Claim(s) is/are allowed. | | | | | |
| 6) Claim(s) is/are rejected. | | | | | |
| 7) Claim(s) is/are objected to. | | | | | |
| 8)⊠ Claim(s) <u>1-46</u> are subject to restriction and/or election requirement. | | | | | |
| Application Papers | | | | | |
| | | | | | |
| 9)☐ The specification is objected to by the Examiner. | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CER 1.85(a) | | | | | |
| replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to Sec 37 OFD 4.46441 | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | |
| Priority under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: | | | | | |
| 1. Certified copies of the priority documents have been received. | | | | | |
| 2. Certified copies of the priority documents have been received in Application No. | | | | | |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | |
| application from the International Bureau (PCT Rule 17.2(a)). | | | | | |
| * See the attached detailed Office action for a list of the certified copies not received. | | | | | |
| and the design of the design o | | | | | |
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| Attachment(s) | | | | | |
| 1) Notice of References Cited (PTO-892) | | | | | |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date. | | | | | |
| 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152) | | | | | |
| S. Patent and Trademark Office TOL-326 (Rev. 1-04) | | | | | |

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- 1. This communication is in response to applicant's response/amendment filed on March 17, 2004. The Examiner does not have any knowledge of why original claims 8-43 were not initially available to him before issuing a previous office action. Since applicant's amendment filed on March 17, 2004 is already entered, the Examiner considers latest version of claims 1-46 instead of originally filed claims 1-43. In view of reconsideration of all claims 1-46, the Examiner issues a fresh restriction requirement as follows:
- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-20 and 44-46, drawn to a lamp, classified in class 313, subclass 567.
 - II. Claims 21-32, drawn to a light-emitting assembly, classified in class 313, subclass 292.
 - III. Claims 33-43, drawn to a method, classified in class 445, subclass 26.
- 3. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if

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it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because (a) the lamp of claim 21 does not require a transverse cavity in the electrical insulator of claim 1 or (b) the lamp of claim 10 does not require first and second transverse cavities in respective insulators. The subcombination has separate utility such as an electron-emitting device or energy radiating device etc.

If applicant elects Group II, then Group III will also be examined along with Group II since limitations of method claims 33-43 are incorporated into product of claims 21-32. In other words, present claims 21-32 are not patentably distinct from method claims 33-43.

4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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- 5. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 6. A telephone call was made to Mr. John Campa on May 20 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 7. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ashok Patel whose telephone number is 571-272-2456. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel can be reached on 571-272-2457. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ashok Patel Primary Examiner Art Unit 2879